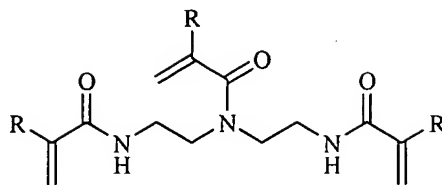
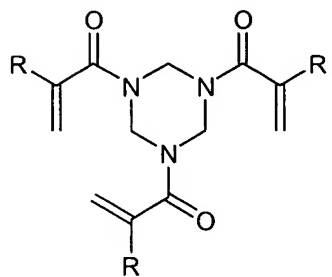


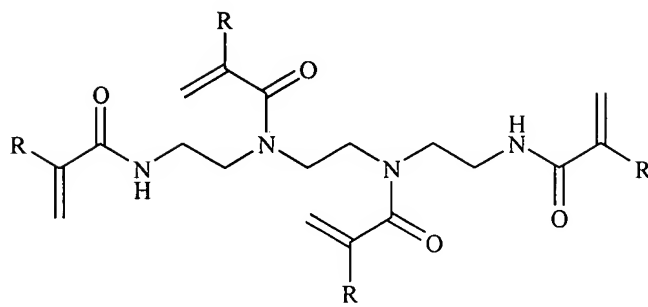
R=H, bis  
R=CH<sub>3</sub>, mbis



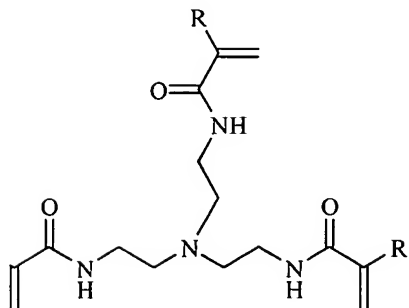
R=H, 3a  
R=CH<sub>3</sub>, 3b



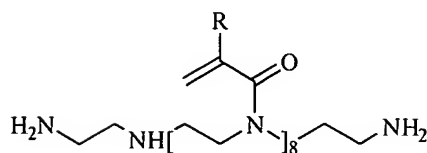
R=H, 1a  
R=CH<sub>3</sub>, 1b



R=H, 4a  
R=CH<sub>3</sub>, 4b



R=H, 2a  
R=CH<sub>3</sub>, 2b



R=H, 5a  
R=CH<sub>3</sub>, 5b

Figure 1

100244.14.121801

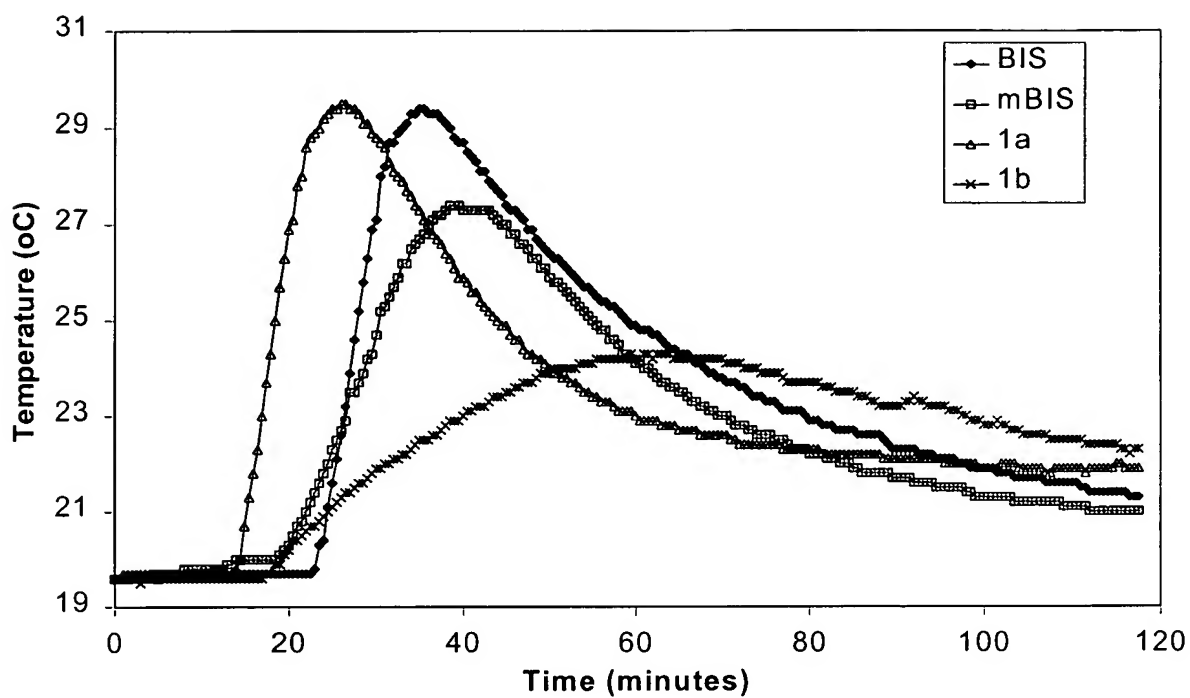


Figure 2

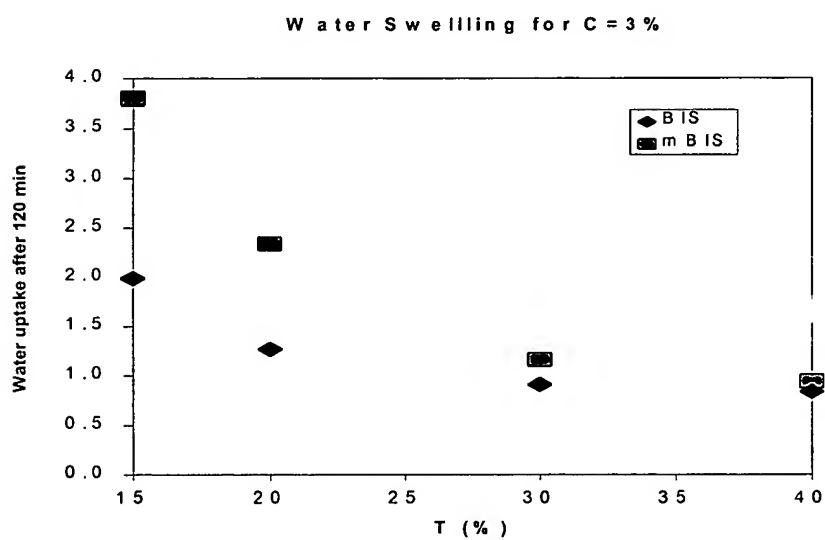


Figure 3

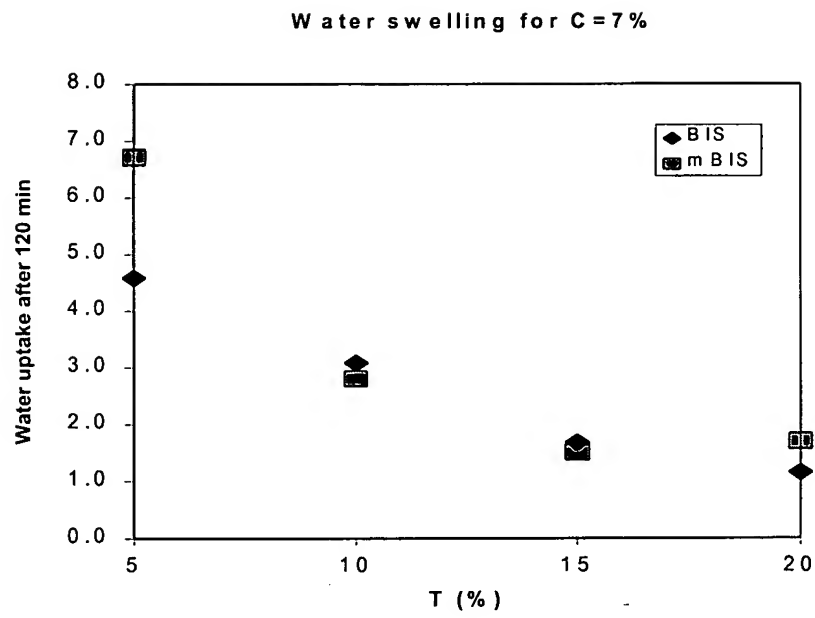


Figure 4

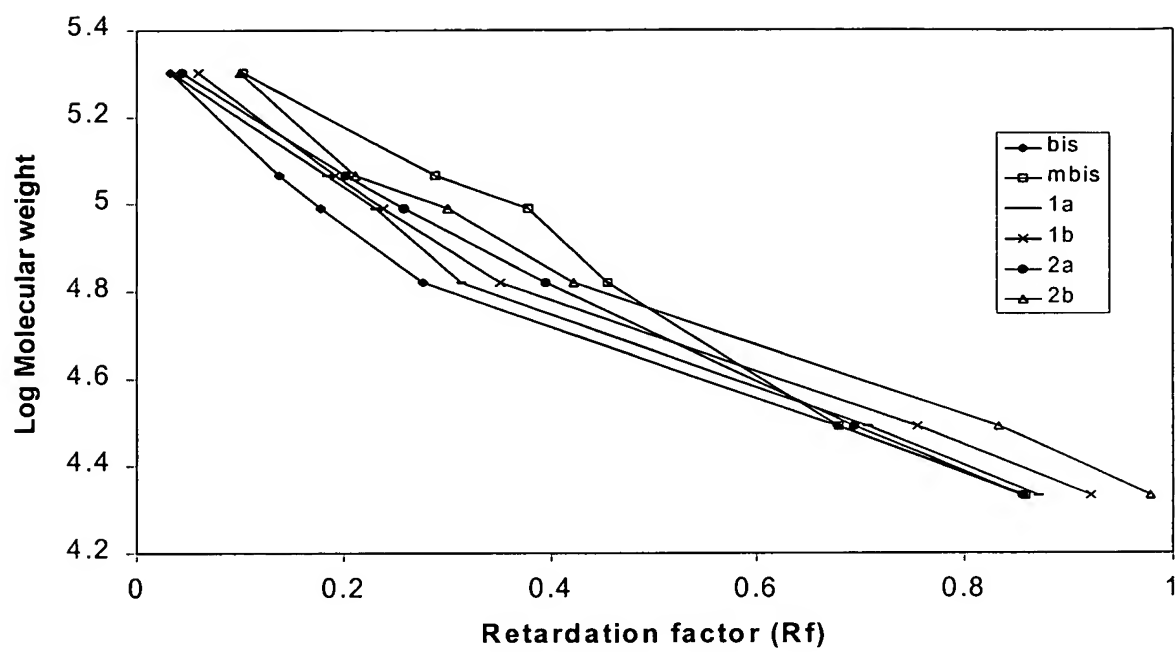


Figure 5a

10024114-12130-1

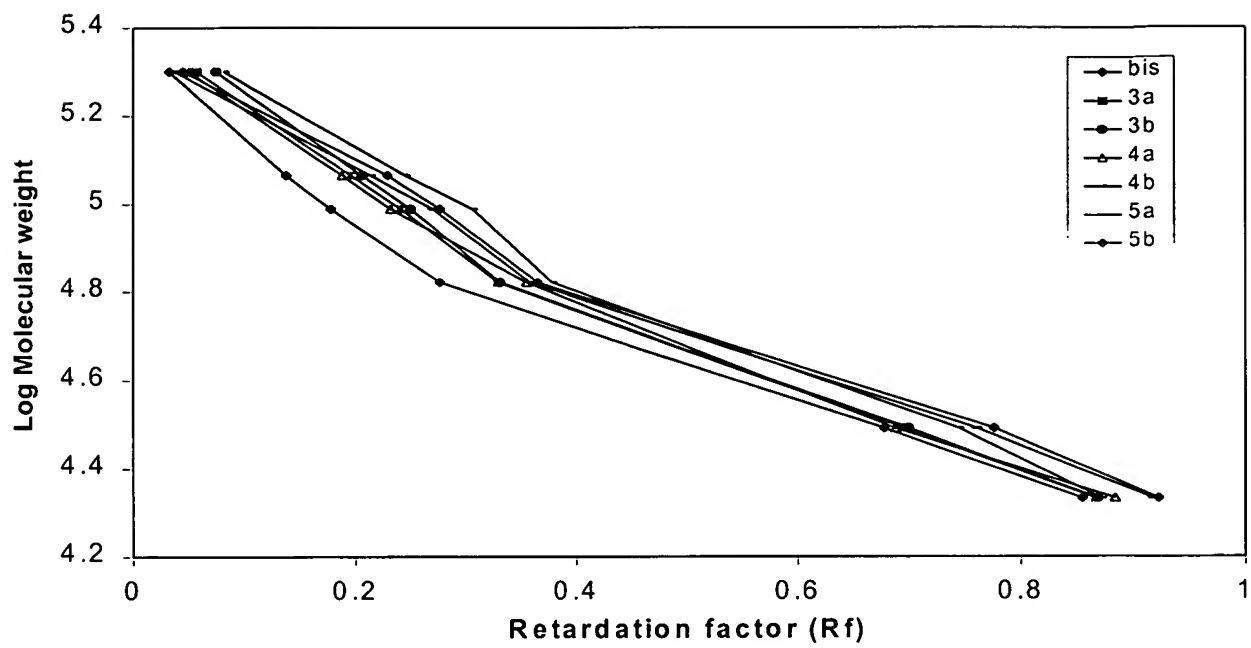


Figure 5b

10024414-121301

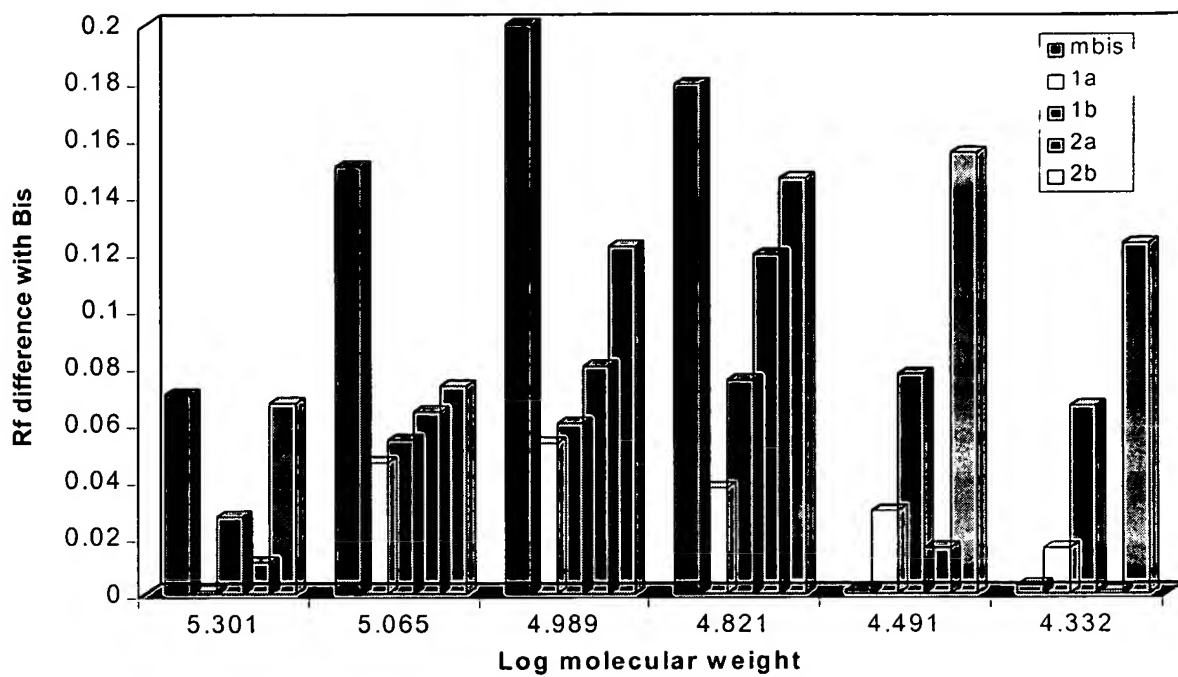


Figure 5c

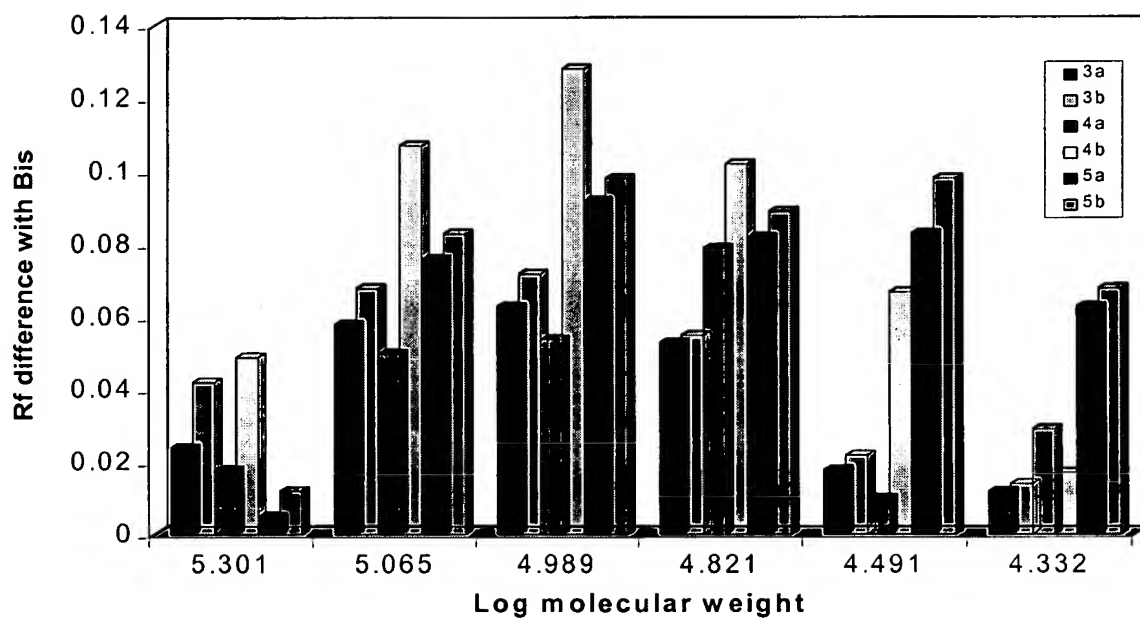


Figure 5d

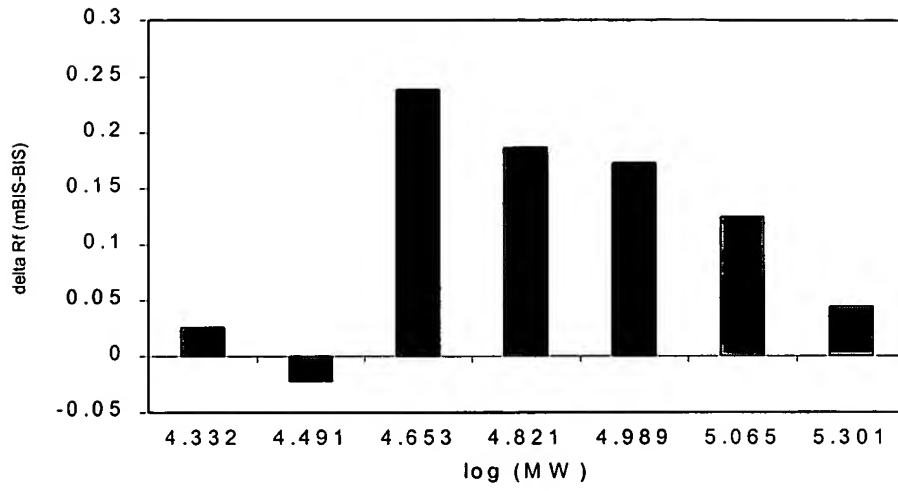


Figure 6

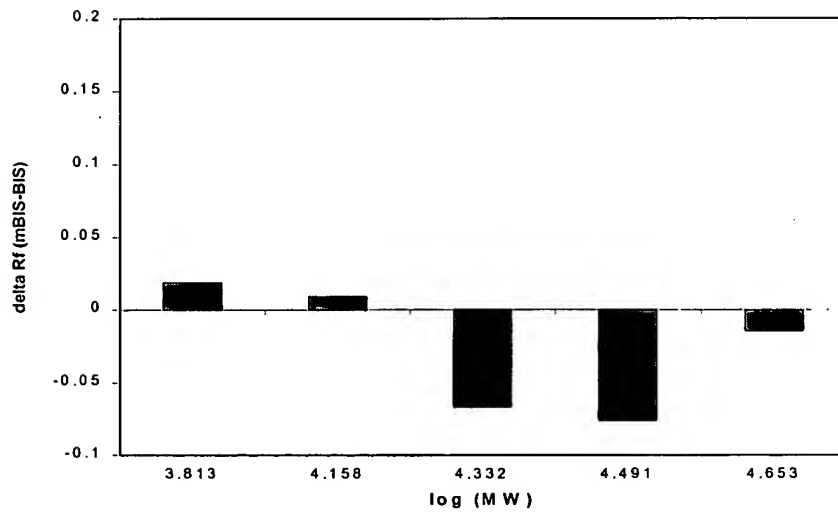


Figure 7

100244-121801

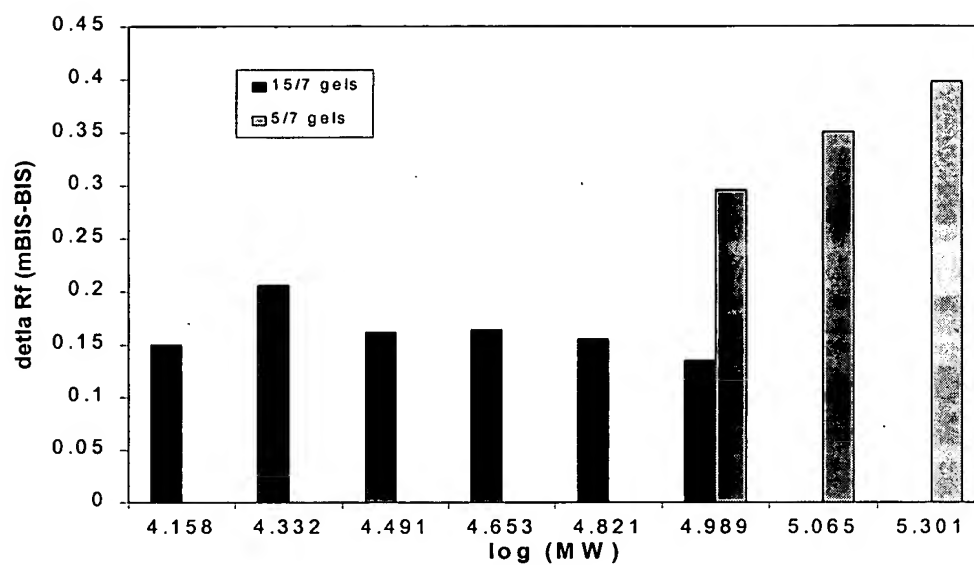


Figure 8

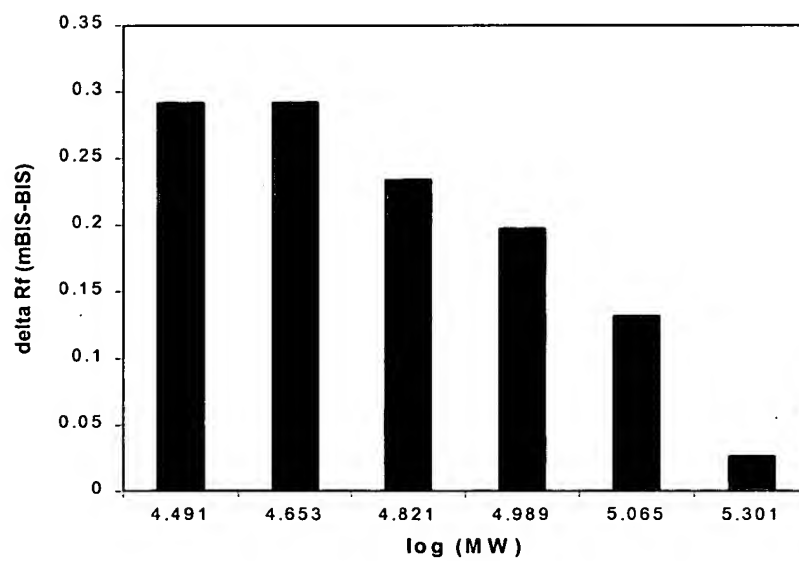


Figure 9



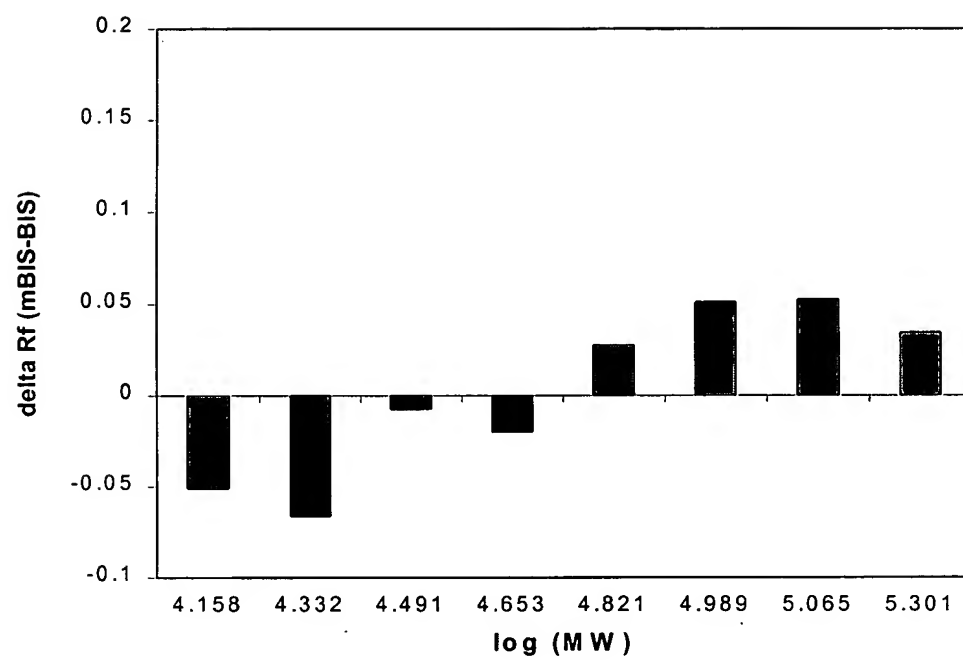
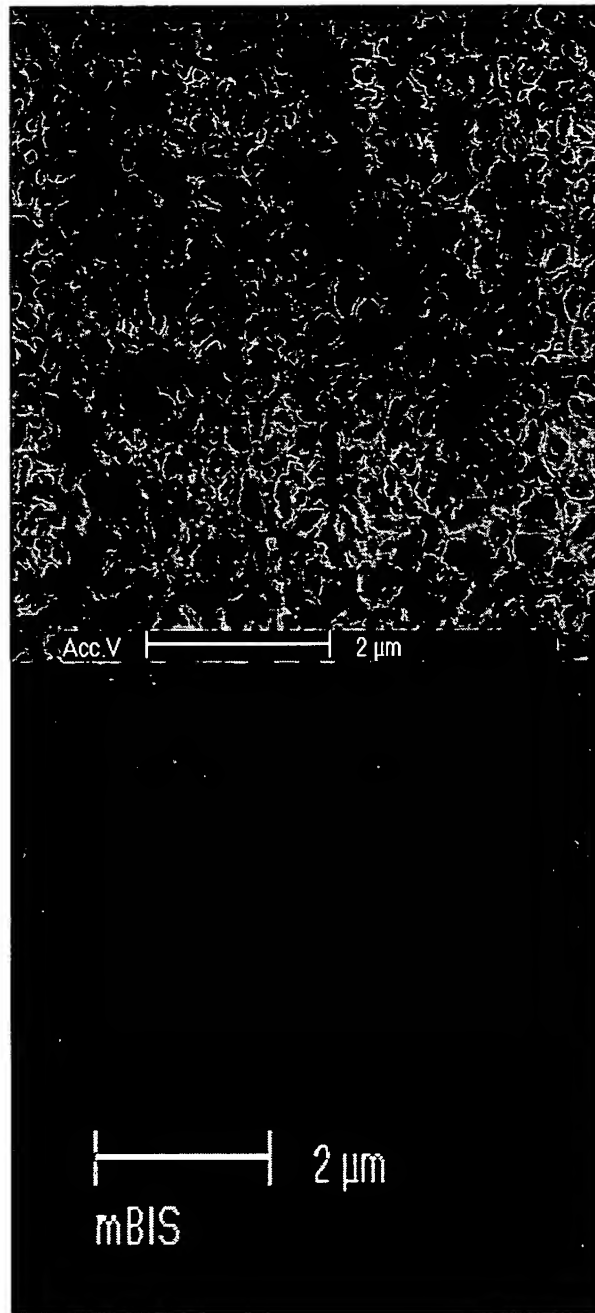


Figure 10

100241.14.12.1801

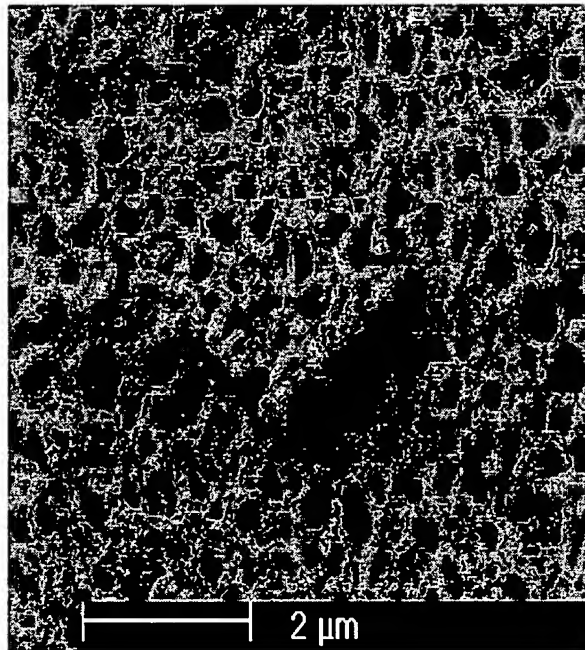
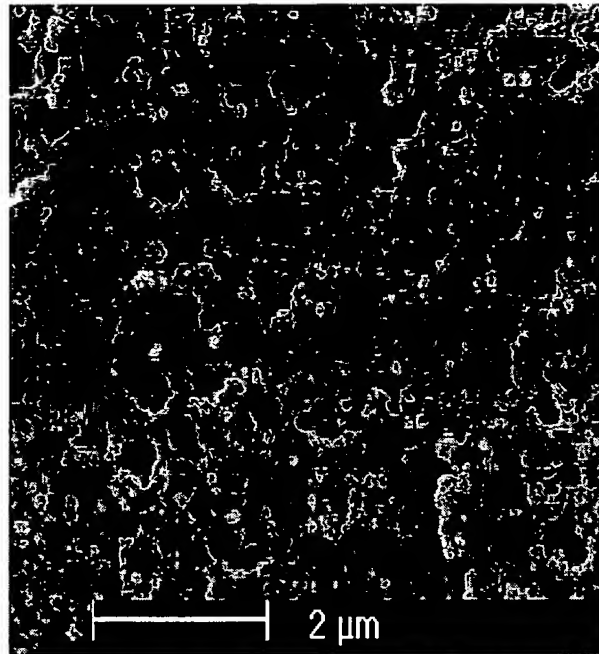


Bis

mBis

Figure 11a

10024114-121301

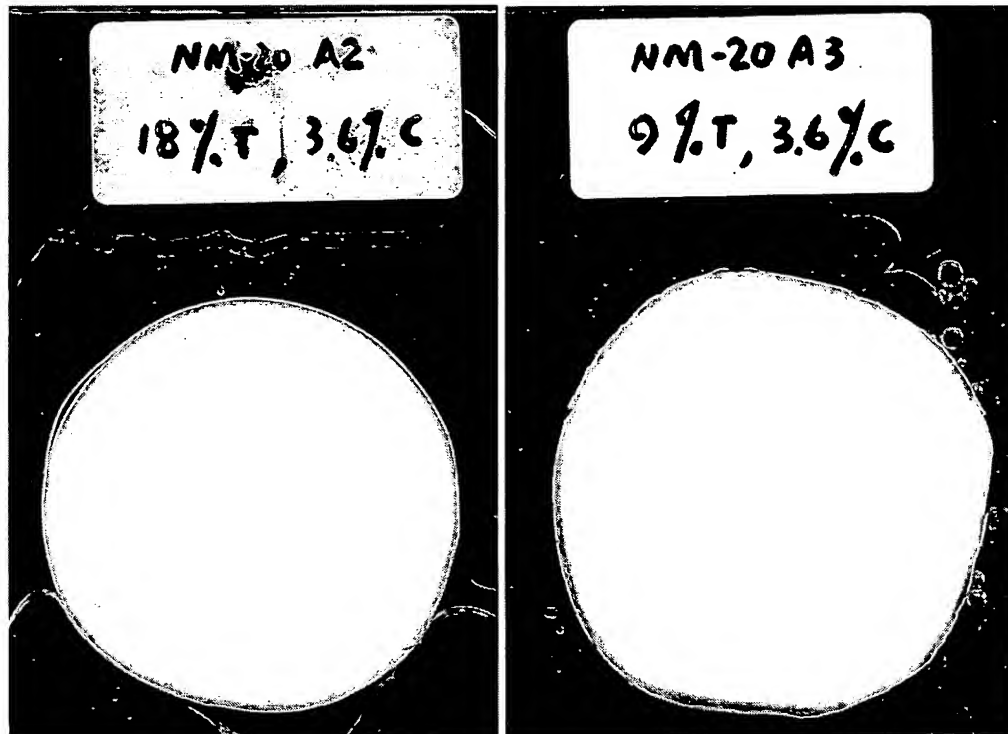


1a

1b

Figure 11b

HEMA/EGDMA gels



HEA/EGDMA gels

Figure 12a

10024114 121801

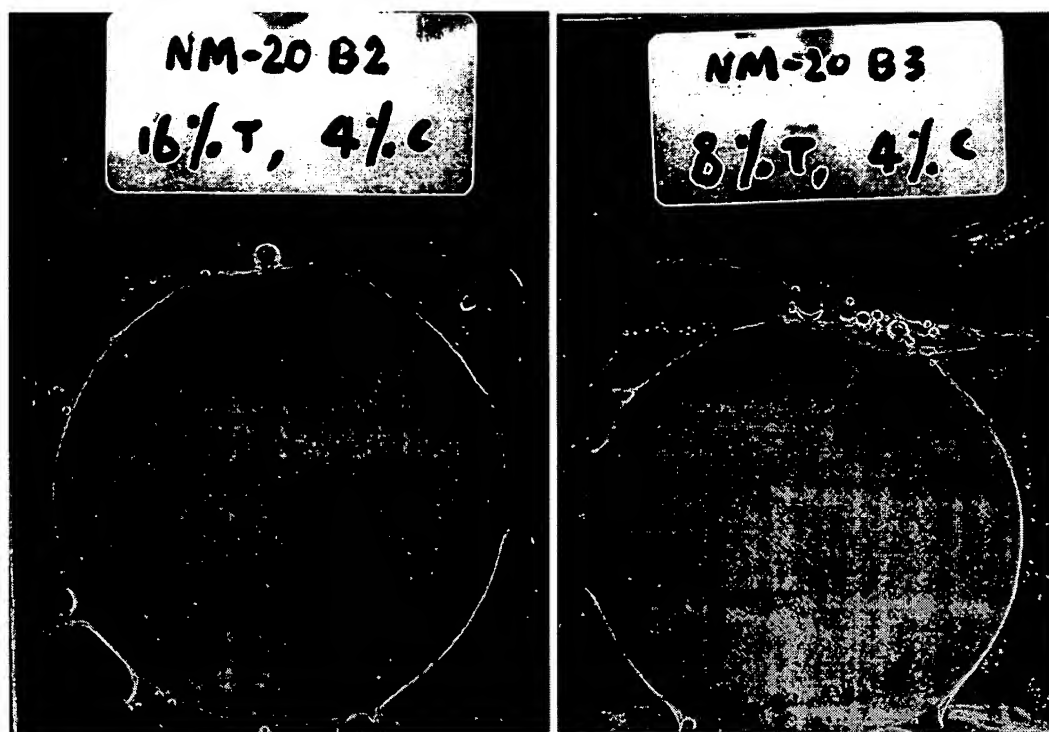


Figure 12b

10024144-121301